#### **FEE TRANSMITTAL FOR FY 2009** (Effective on 10/02/2008. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). TOTAL AMOUNT OF PAYMENT (\$) 1,085.00 Complete if Known: Application No. \_\_\_ 10/525,599 Filing Date October 7, 2005 First Named Inventor Sun-Ho Koh Examiner Name \_\_\_\_ Hines, Latosha D. Art Unit 1797 7243P001 Attorney Docket No. Applicant claims small entity status. See 37 CFR 1.27. **METHOD OF PAYMENT** (check all that apply) X Check Money Order \_\_\_\_\_ None \_\_\_\_ Other (please identify) **Credit Card Deposit Account** Deposit Account Number: \_\_02-2666\_ **Deposit Account Name:** The Director is Authorized to do the following with respect to the above-identified Deposit Account: Charge fee(s) indicated below. Charge any additional fee(s) or underpayment of fee(s) during the pendency of this application. Charge fee(s) indicated below except for the filing fee Credit any overpayments. Any concurrent or future reply that requires a petition for extension of time should be treated as incorporating an appropriate petition for extension of time and all required fees should be charged. Warning: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES Large Entity Small Entity Fee Fee Fee Fee Code Code **Fee Description** (\$) (\$) Fees Paid (\$) 1011 330 2011 165 Utility application filing fee 2111 1111 540 270 Utility search fee 1.090/545 1311 220 2311 110 Utility examination fee 2012 220 110 Design application filing fee 1012 1112 100 2112 50 Design search fee 460/230 1312 140 2312 70 Design examination fee 1013 220 2013 110 Plant filing fee 1113 330 2113 165 Plant search fee 720/360 1313 170 2313 85 Plant examination fee 1014 330 2014 165 Reissue filing fee 1114 540 2114 270 Reissue search fee 1,520/760

SUBTOTAL (1) \$ 0.00

1314

1005

650

220

2314

2005

325

110

Reissue examination fee

Provisional application filing fee

#### 2. EXCESS CLAIM FEES

Fee D	<u>escript</u>	<u>ion</u>	
Large	Entity	Small	<b>Entity</b>

Fee	Fee	Fee	Fee	
Code	(\$)	Code	(\$)	Fee Description
1202	52	2202	26	Each claim over 20
1201	220	2201	110	Each independent claim over 3
1203	390	2203	195	Multiple dependent claims, if not paid
1204	220	2204	110	Reissue: each claim over 20 and more than in the original patent
1205	52	2205	26	Reissue: each independent claim more than in the original patent

		Extra Claims		<u>Fee</u>		Fees Paid (\$)
Total Claims .  HP = highest number o	<pre>- 20 or HP = f total claims paid for, if great</pre>	eater than 20	X	\$ 26.00	=	
Independent Claims			X	\$110.00	=	
Multiple Dependent (	Claims				=	
			CI	IDTOTAL (0)		0.00

#### SUBTOTAL (2) \$ 0.00

Fee from

## 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 C.F.R. 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Number of each additional .

Total Sheets		Extra	Sheets	50 or frac	ction thereof	-		<u>below</u>	Fees paid (\$)
	<b>- 100 =</b>		/ 50 =		(round up to whole	number)	X	<u>\$135.00</u>	·
Large Entity Fee Fee	Small E Fee	ntity Fee	Foo Doscript	ion: Ani	nlication sizo fo	o for on	<b>sch</b>	additional	group of 50 sheets
Code (\$)	Code	(\$)							nces & program listings):
1081 270	2081	135	Utility						
1082 270	2082	135	Design						
1083 270	2083	135	Plant						
1084 270	2084	135	Reissue						
1085270	2085	135	<b>Provisional</b>						

SUBTOTAL (3)\$ 0.00

#### FEE CALCULATION (continued) 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Large Entity Small Entity Fee Fee Fee Fee Code Code Fee Description (\$) (\$) 2051 Surcharge - late filing fee or oath 1051 130 65 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet 1053 130 1053 130 Non-English specification 1812 2.520 1812 2,520 For filing a request for ex parte reexamination 1813 8,800 1813 8.800 Request for inter parties reexamination Requesting publication of SIR prior to Examiner action 1804 920\* 1804 920\* Requesting publication of SIR after Examiner action 1805 1.840\* 1805 1.840\* Extension for reply within first month 1251 130 2251 65 490 Extension for reply within second month 1252 2252 245 1253 1,110 2253 555 Extension for reply within third month 1254 1,730 2254 865 Extension for reply within fourth month 1255 2,350 2255 1,175 Extension for reply within fifth month 1401 540 2401 270 Notice of Appeal 1402 540 2402 270 Filing a brief in support of an appeal Request for oral hearing 1403 1,080 2403 540 Petition to institute a public use proceeding 1,510 1451 1,510 1451 Petition to revive - unavoidable 1452 540 2452 270 2453 810 1453 1,620 Petition to revive - unintentional 2501 1501 1,510 755 Utility issue fee (or reissue) 755.00 2502 430 1502 860 Design issue fee 1,190 2503 595 Plant issue fee 1503 1462 400 1462 400 Petitions to the Commissioner (CFR 1.17(f) Group I) 1463 200 1463 200 Petitions to the Commissioner (CFR 1.17(g) Group II) 1464 130 1464 130 Petitions to the Commissioner (CFR 1.17(h) Group III) 1807 1807 Processing fee under 37 CFR 1.17(q) 50 50 1806 180 1806 180 **Submission of Information Disclosure Stmt** 8021 8021 40 Recording each patent assignment per property (times 40 number of properties) 2809 405 For filing a submission after final rejection (see 37 CFR 1.129(a)) 1809 810 1814 140 2814 70 Statutory Disclaimer 2810 For each additional invention to be examined (see 37 CFR 1.19(b)) 1810 810 405 1801 810 2801 405 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination of a design application Publication fee for early, voluntary, or normal pub. 1504 300 1504 300 300.00 1505 300 1505 300 Publication fee for republication 1803 130 1803 Request for voluntary publication or republication 130 1808 1808 Processing fee under 37 CFR 1.17(i) (except provisionals) 130 130 1454 1454 1,410 1,410 Acceptance of unintentionally delayed claim for priority Other fee (specify) Printed Copy of patent w/o color (10 copies) 30.00 Other fee (specify) SUBTOTAL (4)\$ 1,085.00 \*Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Name: Lester J. Vincent Date: \_\_\_\_ May 26, 2009 Signature: 31,460 Reg. Number: Telephone Number: <u>408-720-8300</u>

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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NUV CE	<del>0 1 200</del>	9 7		
THE SOLVE		ابنام	Effective of	FEE TRANSMITTAL FOR FY 2009 on 10/02/2008. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).
& ADA	DEMARK		,	TOTAL AMOUNT OF PAYMENT (\$) 1,085.00
Comple	te if Kn	own:		W
Applica				25,599
Filing D				per 7, 2005
		ventor_		Ho Koh
Examin		e	1797	s, Latosha D.
Art Unit Attorne		at No	7243I	
Attorne	y DOCK	- INO	12701	
<u>x</u>	_	Applic	ant clair	ns small entity status. See 37 CFR 1.27.
METHO	DD OF	PAYME	NT (che	eck all that apply)
		·	•	it Card Money Order None Other (please identify)
1	_ Depos	sit Accou		1
				nt Number :02-2666_
	<b></b>			nt Name:
X_	The Di			zed to do the following with respect to the above-identified Deposit Account:
	<u>X</u>			indicated below. itional fee(s) or underpayment of fee(s) during the pendency of this application.
				indicated below except for the filing fee
	<u>x</u>			rpayments.
	<u> </u>	Any co	ncurrent	or future reply that requires a petition for extension of time should be treated as
•	incorpo	rating an	appropri	ate petition for extension of time and all required fees should be charged.
		ation on th authoriza		may become public. Credit card information should not be included on this form. Provide credit card
FEE CA	ALCUL	ATION		
			<del></del>	
1. <u>BAS</u>	IC FILI	NG, SE	ARCH,	AND EXAMINATION FEES
				·
Large E		<u>Small</u>		
Fee	Fee	Fee	Fee	Fee Description Fees Paid (\$)
Code 1011	(\$) 330	Code 2011	(\$) 165	Fee Description Utility application filing fee  Tees Paid (\$)  Tees Paid (\$)
1111	540	2111	270	Utility search fee 1,090/545
1311	220	2311	110	Utility examination fee
1012	220	2012	110	Design application filing fee
1112	100	2112	50	Design search fee 460/230
1312	140	2312	70	Design examination fee
4040	220	2042	440	Plant filing for
1013 1113	220 330	2013 2113	110 165	Plant filing fee
1313	170	2313	85	Plant examination fee
1014	330	2014	165	Reissue filing fee
1114	540	2114	270	Reissue search fee 1,520/760

SUBTOTAL (1) \$ 0.00

Reissue examination fee

Provisional application filing fee

# 2. EXCESS CLAIM FEES

Fee	Desc	ript	ion

Large	<b>Entity</b>	Small !	<u>Entity</u>	
Fee	Fee	Fee	Fee	
Code	(\$)	Code	(\$)	Fee Description
1202	52	2202	26	Each claim over 20
1201	220	2201	110	Each independent claim over 3
1203	390	2203	195	Multiple dependent claims, if not paid
1204	220	2204	110	Reissue: each claim over 20 and more than in the original patent
1205	52	2205	26	Reissue: each independent claim more than in the original patent

	Extra Claims	<u>ree</u>	rees Paid (\$)
Total Claims 20 or HP = HP = highest number of total claims paid for, if g	reater than 20	\$ 26.00	=
Independent Claims3 or HP = HP = highest number of independent claims paid	X	<u>\$110.00</u>	=
Multiple Dependent Claims			= <u></u>
•	SU	IBTOTAL (2)	\$ <u>0.00</u>

### 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 C.F.R. 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra She		50 or fraction thereof		below	Fees paid (\$)
	<b>- 100 =</b>	/ 50 =	(round up to whole number)	X	\$135.00	

Large Entity Small Entity		Entity		
Fee	Fee	Fee	Fee	<u>Fee Description</u> : Application size fee for each additional group of 50 sheets
Code	(\$)	Code	(\$)	beyond initial 100 sheets (count spec & drawings except sequences & program listings):
1081	270	2081	135	Utility
1082	270	2082	135	Design
1083	270	2083	135	Plant
1084	270	2084	135	Reissue
	270	2085	135	Provisional

SUBTOTAL (3)\$ 0.00

FEE C	FEE CALCULATION (continued)						
4. 0	4. OTHER FEE(S)						
<del>-</del>	111613161	=101			Fara Daid (6)		
	!!-b C	- ifi Ai	\$420 F	(no amall antity discount)	Fees Paid (\$)		
Non-E	ngiish Spe	cincation	, \$130 fee	(no small entity discount)	<del></del>		
Large	<b>Entity</b>	<u>Small E</u>	ntity				
Fee	Fee	Fee	Fee				
Code	(\$)	Code	(\$)	Fee Description			
1051	130	2051	65	Surcharge - late filing fee or oath			
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	<del></del>		
1053	130	1053	130	Non-English specification			
1812 1813	2,520 8,800	1812 1813	2,520 8,800	For filing a request for ex parte reexamination  Request for inter parties reexamination			
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	<del></del>		
1251	130	2251	65	Extension for reply within first month			
1252	490	2252	245	Extension for reply within second month			
1253	1,110	2253	555	Extension for reply within third month			
1254	1,730	2254	865	Extension for reply within fourth month			
1255	2,350	2255	1,175	Extension for reply within fifth month			
1401	540	2401	270	Notice of Appeal			
1402	540	2402	270	Filing a brief in support of an appeal			
1403	1,080	2403	540	Request for oral hearing			
1451	1,510	1451	1,510	Petition to institute a public use proceeding			
1452	540	2452	270	Petition to revive – unavoidable			
1453	1,620	2453	810	Petition to revive - unintentional			
1501	1,510	2501	755	Utility issue fee (or reissue)	755.00		
1502	860	2502	430	Design issue fee			
1503	1,190	2503	595	Plant issue fee			
1462	400	1462	400	Petitions to the Commissioner (CFR 1.17(f) Group I)			
1463	200	1463	200	Petitions to the Commissioner (CFR 1.17(g) Group II)			
1464	130	1464	130	Petitions to the Commissioner (CFR 1.17(h) Group III)			
1807	50 480	1807	50 480	Processing fee under 37 CFR 1.17(q)	<del></del>		
1806	180 40	1806 8021	180 40	Submission of Information Disclosure Stmt			
8021	40	0021	40	Recording each patent assignment per property (times number of properties)			
1809	810	2809	405	For filing a submission after final rejection (see 37 CFR 1.129(a))	<del></del>		
1814	140	2814	70	Statutory Disclaimer			
1810	810	2810	405	For each additional invention to be examined (see 37 CFR 1.19(b))	·		
1801	810	2801	405	Request for Continued Examination (RCE)	<del></del>		
1802	900	1802	900	Request for expedited examination of a design application			
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.	300.00		
1505	300	1505	300	Publication fee for republication			
1803	130	1803	130	Request for voluntary publication or republication			
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)			
1454	1,410	1454	1,410	Acceptance of unintentionally delayed claim for priority			
Other f	ee (specify	/) Printe	d Copy of r	patent w/o color (10 copies)	30.00		
Other f	ee (specify	/) <u> </u>					
	• • •						
				SUBTOTAL (4)\$ <u>1,085.00</u>			
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SUBRA	ITTED BY	·•					
	<u>LU DI</u>	.•					
Typed	or Printed	Name:	<u>Lester</u>	J. Vincent	<del></del>		
Signatu	ıre:	Jul	W	Date: May 26, 2009			
Pon Ni	ımber:	31.460	,	Telephone Number: 408-720-8300			

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